

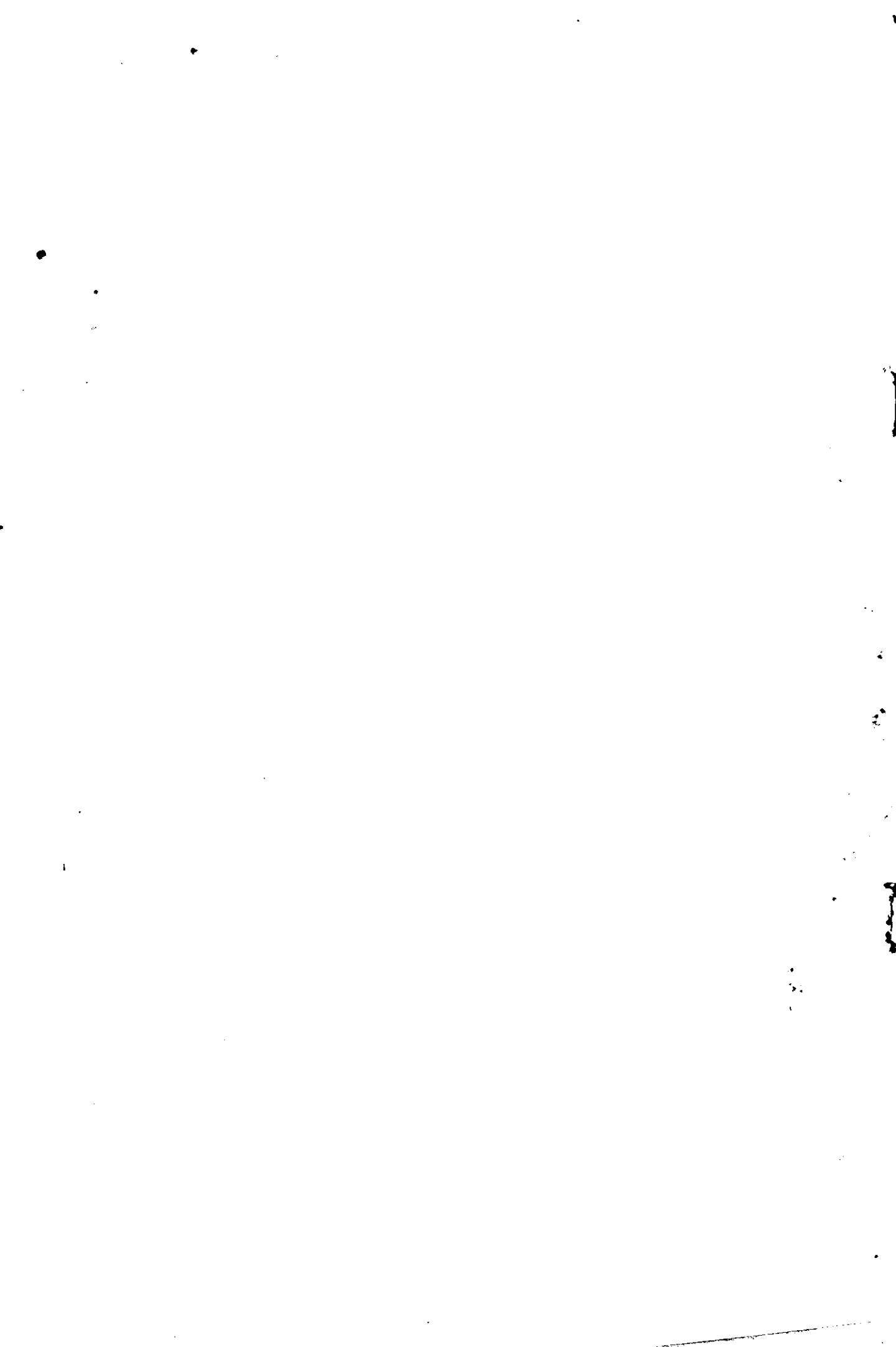
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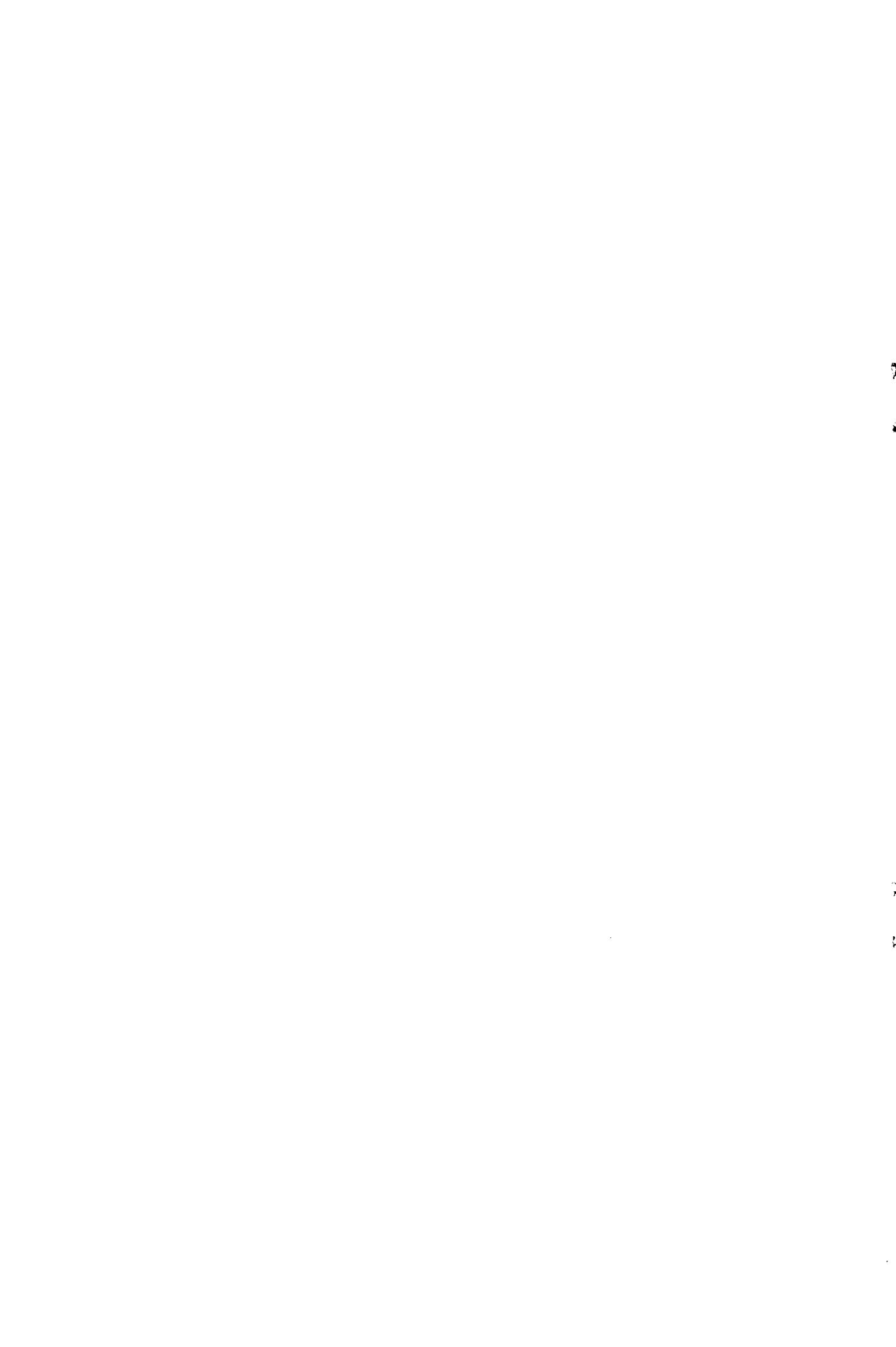
Vital Statistics Bulletin-1995

Department of
Economics &
Statistics



*Vital
Statistics
Bulletin 1995*

Department of Economics & Statistics
Government of Kerala



Preface

The Vital Statistics Bulletin presents the Vital Statistics of Kerala for the year 1995. The Vital rates estimated in the report is based on the births and deaths cards received from the Registration units of Kerala

The data entry work of the Births and Deaths Cards were carried out in the Computer Division of this office. The Bulletin has been prepared by the Vital Statistics division of this department.

Thiruvananthapuram

31.05.2000

Director

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The Civil Registration System was began in India during the pre-independence period. Still it is functioning under the Births and Deaths Registration Act of 1969 which was enacted in parliament for the purpose of the unification of the Registration of Births and Deaths at state and national level. As statutory Act, it is binding everybody in the country. The Act stipulated to the fine and punishment to the defaulters for the Registration of their vital events. Even though the Act stipulate both fine and punishment the functioning of the Registration system is not attained in a full-fledged level. The report published by the Registrar General shows that Kerala has achieved 100 percent in Birth Registration and 90 percent in Death Registration.

Civil Registration System is defined as continuos permanent, compulsory recording of the occurrence and characteristics of vital events as defined in and as provided through decree or regulation in accordance with the legal requirement of a country. It provides a safeguard to social status and Individual benefits. Birth Registration provides unique identity of the person, records of parental relationship, place of Birth, nationality, proof of age for school entry, entry in service, obtaining a driving license. Similarly the death registration provides benefits such as settlement of inheritance, insurance claims, claiming family allowances and other social security benefits.

Apart from the above-mentioned benefits, birth registration provides so many administrative benefits such as public health programs for post, nature care of mother and child, programs of vaccination immunisation etc. Likewise Death Registration provides benefits such as indicators of existence of infections and epidemic diseases and the need for immediate control measures.

The Director of Panchayats is the statutory Chief Registrar of Births and Deaths of Kerala. The Additional Director of Economics & Statistics is the Additional Registrar of Births and Deaths, Other staff involved in the system are Deputy Chief Registrars, District Registrars and Local Registrars.

Source of Data

According to the present ruling of Births and Deaths Registration Acts, all events should be registered in the concerned Registration units within 21

days of date of occurrence. There after the events are to be registered with the consent of the respective authority by remitting fine for late registration. As per the provision of the Act, the local registrar would forward the Births and Deaths cards of each month to the Additional Chief Registrar at the beginning of the next month. Based on the births and death cards received from Registration units, this section has to prepare both priority tables and Vital Statistics Bulletin.

Processing of Data

During the year under report 557787 births and 162868 deaths were reported from the registration units. Processing of data was carried out in the Computer Division of the DES.

Limitation of the data

Even though the Civil Registration system has statutory binding, it failed to achieve cent percentage in registration of vital events. Under registration of death events are still existing. This would be due to the ignorance of the lay man about the registration system, or hiding of some deaths of suicide, abortion etc. Under this system, there is no measure to estimate the level of under registration especially in rural areas. For the successful functioning of the system some measures should be taken for estimating the level of under registration both in rural and urban areas.

Births and Birth rate

Among the major states in India, Kerala's birth rate is the lowest one. The data collected through C.R.S shows that the birth rate in urban areas is always higher than that in the rural areas in Kerala. This would be due to the inflow of rural people to urban areas for obtaining modern medical facilities installed in urban areas.

During the year under report 557787 birth events were registered, of which the males and females breakup were 286480 and 271307 respectively. During 1994 the number of births registered in the state were 533209. The classification of urban and rural registered births during 1995 was 308786 and 249001 respectively. It is obvious that the registration of births in urban areas is higher than in rural areas.

During the year under report estimated birth rate of the state was 18.09 as against 17.52 in 1994. It is clear that the birth rate showed an increasing trend in the state during the year.

An analysis of Districtwise figures shows that it was highest in Malappuram with 24.63 with the urban and rural classification of this district 97.33 and 17.74 respectively. Next to it was Kozhikode with 19.59 followed by Palakkad with 19.35. Birth rate was reported lowest in Alappuzha with 13.24. Analysing the birth rate of urban areas it was high in all districts. This would be due to inflow of rural people to urban areas for avail the modern medical facilities established therein.

Deaths and Death rate.

Similar to birthrate, death rate of Kerala is the lowest among the major states in India. Usually death rate of Kerala shows a decreasing trend and the same continued during 1995 also.

During 1995, the number of deaths registered in the state were 162868 of which the males and females breakups were 93319 and 69549 respectively. The urban and rural classifications of total deaths were 50826 and 112042 respectively. Comparing with urban areas, total number of deaths registered in rural area is higher than the former.

The estimated death rate during the year under report was 5.28 as against 5.38 in the last year. It indicates that death rate is decreasing in the state. The rural and urban classification of the same was 4.23 and 11.64 respectively. Similar to the birth rate, the death rate of the urban area is higher than rural areas.

Districtwise analysis shows that death rate was highest in Thrissur with 6.52 followed by Idukki and Kottayam with 6.18 and 6.06 respectively. However Death rate was lowest in Malappuram district with 3.85 followed by Idukki with 3.92.

Infant deaths rate

It means the death of the person having less than one year of age. At national level infant death is lowest in Kerala. This is due to the development in

the field of medical, health, education etc. Total number of infant death registered during the year was 5664 as against 5551 in the last year.

The estimated Infant Death Rate for 1995 was 10.15 as against 10.41 in the previous year. It indicates that the infant deaths in the state shows decreasing trend. Similar to the births and deaths, infant deaths were also higher in urban areas than rural areas. The rural and urban classification of the same was 6.49 and 13.11 respectively. Another feature of infant deaths in the state is the males death were higher than the females death with 3096 and 2568 respectively.

Districtwise breakup of infant deaths displays that it was highest in Kozhikode with 15.96 followed by Kottayam with 14.88. The lowest infant death rate was in Malappuram district with 6.42.

Maternal death rate

The number of maternal deaths registered during the year under report was 42. The estimated maternal death rate during the year was 0.07 as against 0.06 in the previous year. Maternal deaths was higher in rural areas than urban areas with 31 and 11 respectively.

Still birth rate

Total number of still births registered during 1995 was 3210 as against 2743 in the previous year. The classification of males and females were 1766 and 1444 respectively. Out of 3210 events 964 numbers were registered in rural areas and 2264 numbers in urban area. That is the still births in urban areas are higher than the rural areas. The estimated still birth rate during the year was 5.72 as against 5.12 in the last year.

Districtwise breakup shows that it was highest in Kozhikode with 10.46 followed by Kasargode with 9.63. However it was lowest in Malappuram district with 2.14.

Conclusion

Compared to the last year the birth rate of the reference year had increased in the state, The death rate and Infant mortality rate had been decreased during the year. The special feature of Malappuram District is that it

had the highest birth rate and lowest death rate in the state. The lowest birth rate was in Alappuzha district and highest death rate was in Trissur district. Both birth rate and death rate were highest in urban areas than in rural areas.

Vital Statistics at a glance from 1991 to 1995

Year	Birth rate	Death rate	Infant death rate	Still birth rate	Maternal death rate
1991	19.08	5.37	11.32	6.08	0.09
1992	17.67	5.49	9.84	5.29	0.03
1993	17.67	5.38	10.48	5.05	0.02
1994	17.52	5.38	10.41	5.12	0.06
1995	18.09	5.28	10.15	5.72	0.07

Table - 1
Total No of Live Births, Deaths, Still Births, Infant Deaths, Maternal Deaths and their rates - Kerala 1995

District	Rural/ Urban	Estimated mid year popula- tion in '000	Live Births		Deaths		Still Births		Infant Deaths		Maternal Deaths	
			1995 Number	1994 Number	1995 Number	1994 Number	1995 Number	1994 Number	1995 Number	1994 Number	1995 Number	1994 Number
1	2	3	4	5	6	7	8	9	10	11	12	13
Thiruvanantha- puram	Rural	2421	11056	4.57	4.67	8739	3.61	3.60	16	1.44	0.99	32
	Urban	702	43630	62.15	58.01	9428	13.43	13.48	270	6.15	3.58	663
	Total	3123	54686	17.51	16.72	18167	5.82	5.88	286	5.20	3.02	695
Kollam	Rural	2325	23855	10.26	9.59	9463	4.07	4.06	80	3.34	3.31	89
	Urban	226	17112	75.72	73.04	2494	11.04	10.63	76	4.42	4.82	181
	Total	2551	40967	16.06	15.29	11957	4.69	4.65	156	3.79	3.96	270
Pathanamthitta	Rural	1138	9341	8.21	8.23	6138	5.39	5.21	15	1.60	0.97	33
	Urban	121	9695	80.12	85.22	1643	13.58	13.68	56	5.74	4.48	108
	Total	1259	19036	15.12	15.64	7781	6.18	6.02	71	3.72	2.81	141
Alappuzha	Rural	1774	7671	4.32	4.46	7816	4.41	4.56	25	3.25	2.56	36
	Urban	347	20420	58.85	54.48	3721	10.72	11.56	125	6.08	8.34	264
	Total	2121	28091	13.24	12.71	11537	5.44	5.71	150	5.31	6.65	300
Kottayam	Rural	1778	22257	12.52	12.46	10242	5.76	5.63	181	8.07	0.60	438
	Urban	159	9994	62.86	60.18	1499	9.43	9.22	49	4.88	4.37	42
	Total	1937	32251	16.65	16.38	11741	6.06	5.93	230	7.08	1.75	480

Table - I (Contd..)

District	Rural Urban	Estimated mid year population in 000	Live Births			Deaths			Still Births			Infant Deaths			Maternal Deaths		
			1995 Number	1994 Number	1995 Number	1994 Number	1995 Number	1994 Number	1995 Number	1994 Number	1995 Number	1995 Number	1994 Number	1995 Number	1994 Number	1995 Number	1994 Number
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Idukki	Rural	1099	12683	11.54	9.94	4009	3.65	3.64	42	3.30	3.14	125	9.86	8.16	2	0.16	-
	Urban	43	4688	109.02	104.52	470	10.93	11.21	22	4.67	6.34	54	11.52	8.45	-	-	0.23
	Total	1142	17371	15.21	13.46	4479	3.92	3.92	64	3.67	4.07	179	10.30	8.24	2	0.11	0.07
Ernakulam	Rural	2072	8818	4.26	3.60	8280	4.00	3.80	33	3.73	4.66	26	2.95	13.25	2	0.23	-
	Urban	914	42342	46.33	46.32	8813	9.64	9.22	227	5.33	5.31	429	10.13	10.55	1	0.02	0.05
	Total	2986	51160	17.13	16.21	17093	5.72	5.40	260	5.06	5.21	455	8.89	10.95	3	0.06	0.04
Thrissur	Rural	2640	25742	9.75	8.90	14483	5.49	4.97	118	4.56	3.74	202	7.85	9.03	2	0.08	0.04
	Urban	261	29322	112.34	107.96	4420	16.93	16.47	332	11.20	11.62	500	17.05	16.17	2	0.07	0.04
	Total	2901	55064	18.98	17.90	18903	6.52	6.02	450	8.11	8.07	702	12.75	13.02	4	0.07	0.04
Palakkad	Rural	2263	26603	11.76	11.84	10817	4.78	5.23	74	2.77	1.81	125	4.70	7.22	3	0.11	0.08
	Urban	262	22267	84.99	72.88	2673	10.20	11.09	129	5.76	6.02	247	11.09	12.43	1	0.04	-
	Total	2525	48870	19.35	18.12	13490	5.34	5.84	203	4.14	3.56	372	7.61	9.37	4	0.08	0.04
Malappuram	Rural	2997	53168	17.74	16.76	9793	3.27	3.42	79	1.48	0.70	177	3.33	3.71	4	0.08	0.07
	Urban	284	27642	97.33	97.09	2826	9.95	9.76	94	3.39	4.57	342	12.37	8.60	1	0.04	0.07
	Total	3281	80810	24.63	23.66	12619	3.85	3.96	173	2.14	2.07	519	6.42	5.43	5	0.06	0.04

Table - 1 (Contd..)

District	Rural/ Urban	Estimate mid year population in '000	Live Births		Deaths		Still Births		Infant Deaths		Maternal Deaths	
			1995 Number	1994 Number	1995 Number	1994 Number	1995 Number	1994 Number	1995 Number	1994 Number	1995 Number	1994 Number
1	2	3	4	5	6	7	8	9	10	11	12	13
Kozhikode	Rural	2208	16005	7.25	7.87	7658	3.47	3.82	9	0.56	1.05	23
	Urban	569	38397	67.48	65.57	8484	14.91	16.47	566	14.53	16.57	845
	Total	2777	54402	19.59	19.75	16142	5.81	6.42	575	10.46	11.71	868
Wayanad	Rural	686	10064	14.67	14.15	2679	3.91	4.24	52	5.14	7.14	104
	Urban	26	2857	109.88	106.28	202	7.77	9.12	6	2.10	6.35	23
	Total	712	12921	18.15	17.43	2881	4.05	4.41	58	4.47	6.97	127
Kannur	Rural	2049	11340	5.53	5.56	7921	3.87	4.27	171	14.85	3.28	171
	Urban	337	29537	87.65	95.42	3139	9.31	11.46	156	5.25	6.49	211
	Total	2386	40877	17.13	18.23	11060	4.63	5.28	327	7.94	5.65	382
Kasaragod	Rural	1019	10398	10.20	10.63	4004	3.93	4.27	69	6.59	-	36
	Urban	116	10883	93.82	87.09	1014	8.74	8.52	138	12.52	12.53	138
	Total	1135	21281	18.75	18.41	5018	4.42	4.50	207	9.63	6.07	174
State	Rural	26469	249001	9.41	9.11	112042	4.23	4.29	964	3.86	2.05	1617
	Urban	4367	308786	70.71	68.84	50826	11.64	12.01	2246	7.22	7.58	4047
	Total	30836	557787	18.09	17.52	162868	5.28	5.38	3210	5.72	5.12	5664

1991 Census

Table - 2
Census population of Districts - Rural-Urban - Sex wise

Population in '000

District	Total	Population				Not under Registration		Population of Town 30,000 & above	
		M	F	M	F	M	F	M	F
Thiruvananthapuram	2947	1115	1156	333	343			333	343
Kollam	2408	1073	1112	110	113			110	113
Pathanamthitta	1188	501	532	75	80			62	67
Aalappuzha	2001	809	853	167	172			155	161
Kottayam	1828	804	806	109	109			76	76
Iddukki	1078	526	511	20	21			20	21
Eranakulam	2817	950	950	459	458			387	382
Thrissur	2737	1190	1291	123	133			91	98
Palakkad	2382	1017	1081	139	145			139	145
Malappuraam	3096	1381	1456	127	132			127	132
Kozhikode	2620	1051	1077	242	250			242	250
Wayanad	672	330	319	12	11			-	-
Kannur	2252	919	966	180	187			113	116
Kasaragod	1072	476	489	53	54			53	54
State	29098	12142	12599	2149	2208			1908	1958

Table - 3

**Total No. of Live Births, Deaths, Still Births, Infant deaths and Maternal deaths
in corporations and Municipalities having population of 30,000 and above**

Sl. No.	Corporation/ Municipality	Birth			Death			Still Birth	Infant death	Maternal death
		Total	Male	Female	Total	Male	Female			
1	2	3	4	5	6	7	8	9	10	11
1	Attinal	1780	912	866	154	92	62	9	1	-
2	Nedumangad	1754	896	858	248	132	116	-	-	-
3	Neyyattinkara	4207	2190	2017	282	164	118	-	5	-
4	Thiruvananthapuram	34155	17555	16600	8526	4311	4215	257	657	2
5	Varkala	1734	891	843	218	117	101	4	-	-
6	Kollam	13500	6850	6650	1964	1032	932	63	165	1
7	Paravoor South	311	161	150	129	67	62	1	-	-
8	Punalur	3301	1671	1630	401	213	188	12	16	-
9	Pahtanamthitta	2458	1295	1163	336	217	119	18	18	-
10	Thiruvalla	5117	2582	2535	989	598	391	25	76	-
11	Alappuzha	9087	4622	4465	2179	1313	866	88	179	1
12	Cherthala	2482	1269	1213	469	256	213	5	37	-
13	Kayamkulam	3247	1647	1600	331	196	135	7	5	-
14	Changanassery	2470	1258	1212	282	170	112	1	7	-
15	Kottayam	3267	1669	1598	674	425	249	9	16	-

Table - 3 (Contd..)

Sl. No.	Corporation/ Municipality	Birth			Death			Still Birth	Infant death	Maternal death
		Total	Male	Female	Total	Male	Female			
1	2	3	4	5	6	7	8	9	10	11
16	Thodupuzha	4688	2411	2277	470	260	210	22	54	-
17	Angamali	2792	1443	1349	532	320	212	4	7	-
18	Kallamassery	9	4	5	134	83	51	0	1	-
19	Kochi Corporation	19267	9918	9349	5899	3622	2277	113	324	1
20	Kothamangalam	4036	1993	2043	457	248	209	32	43	-
21	Thripunithura	2556	1301	1255	443	260	183	8	0	-
22	Chalakkudy	4125	2081	2044	433	257	176	6	27	-
23	Chavakkad	1069	563	506	209	124	85	5	13	-
24	Kodungalloor	4664	2490	2174	382	231	151	2	25	-
25	Thrissur	14399	7337	7062	2706	1648	1058	292	400	2
26	Chittur Thathamangalam	1704	919	785	234	131	103	1	11	-
27	Ottappalam	6213	3599	2614	568	401	167	18	60	-
28	Palakkad	13521	6848	6673	1634	973	661	110	171	1
29	Shornur	829	431	398	237	137	100	-	5	-
30	Malappuram	5358	2800	2558	414	257	157	9	53	1

Table - 3 (Contd..)

Sl. No.	Corporation/ Municipality	Birth			Death			Still Birth	Infant death	Maternal death
		Total	Male	Female	Total	Male	Female			
1	2	3	4	5	6	7	8	9	10	11
31	Manjeri	5749	2964	2785	665	373	292	60	85	-
32	Perinthalmanna	8499	4331	4168	1015	607	408	13	130	-
33	Ponnani	816	463	353	241	133	108	7	19	-
34	Tirur	7220	3605	3615	491	271	220	9	55	-
35	Kozhikode Corporation	31097	15816	15281	7628	4865	2763	543	826	1
36	Quilandy	1445	751	694	313	177	136	3	-	-
37	Vadakara	5855	3021	2834	543	321	222	20	19	-
38	Kannur	4698	2456	2242	589	336	259	15	61	-
39	Kuthuparamba	1950	995	955	285	177	108	7	8	-
40	Mattannur	2661	1403	1258	161	104	57	3	6	-
41	Payyannur	5453	2752	2701	517	292	225	67	25	-
42	Thalassery	9975	5063	4912	1287	857	430	43	83	-
43	Thaliparamba	4800	2446	2354	300	184	116	21	32	-
44	Kanhangad	3852	2011	1841	500	314	186	52	69	-
45	Kasargod	7031	3579	3452	514	321	193	86	69	1

Table - 4

**Total No. of Live Births, Deaths, Still Births, Infant deaths and Maternal deaths
in corporations and Municipalities having population of 30,000 and above**

Sl. No	Districts	Births	Deaths	Still births	Infant deaths	Maternal deaths
1	2	3	4	5	6	7
1	Thiruvananthapuram	43630	9428	270	663	2
2	Kollam	17112	2494	76	181	1
3	Pathanamthitta	7575	1325	43	94	-
4	Aalappuzha	14816	2979	100	221	1
5	Kottayam	5737	956	10	23	-
6	Iddukki	4688	470	22	54	-
7	Eranakulam	28660	7465	157	375	1
8	Thrissur	24257	373	305	465	2
9	Palakkad	22267	2673	129	247	1
10	Malappuraam	27642	2826	98	342	1
11	Kozhikkode	38397	8484	566	845	1
13	Kannur	27587	2854	156	207	-
14	Kasaragodu	10883	1014	138	138	1
15	State	273251	43341	2070	3855	11

Table - 5
Total No. of Vital events and its rates in Corporations and Municipalities - 1995

Sl. No.	Corporation/ Municipalities	Live Births		Deaths		Still Births		Infant Deaths		Maternal Deaths	
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
1	2	3	4	5	6	7	8	9	10	11	12
1	Thiruvananthapuram (C)	34155	62.92	8526	15.71	16	1.45	32	0.94	2	0.06
2	Neyyattinkara (Munc)	4207	133.28	282	8.93	-	-	5	1.19	-	-
3	Nedumangad	1754	33.30	248	4.71	-	-	-	-	-	-
4	Attingal	1780	52.32	154	4.53	9	5.03	1	0.56	-	-
5	Varkala	1734	42.16	218	5.27	4	2.29	-	-	-	-
6	Kollam	13500	95.95	1964	13.96	63	4.64	165	12.22	1	0.07
7	Punalur	3301	69.55	401	8.39	12	3.62	16	4.85	-	-
8	Paravur South	311	8.20	129	3.40	1	3.21	-	-	-	-
9	Pathanamthitta	2458	66.03	336	9.03	18	7.27	18	7.32	-	-
10	Thiruvalla	5117	91.15	989	17.61	25	4.86	76	14.85	-	-
11	Adoor	2120	77.41	318	11.61	13	6.09	14	6.60	-	-
12	Alappuzha	9087	51.41	2179	12.33	88	9.59	179	19.70	1	0.11
13	Cherthala	2482	55.63	469	10.51	5	2.01	37	14.91	-	-
14	Kayamkulam	3247	46.49	331	4.74	7	2.15	5	1.54	-	-
15	Mavelikkara	4094	140.83	479	16.48	17	4.14	36	8.79	-	-
16	Chengannur	1510	57.36	263	9.99	8	5.27	7	4.64	-	-
17	Kottayam	3267	52.18	674	10.77	9	2.75	16	4.90	-	-
18	Changanassery	2470	46.91	282	5.36	1	0.40	7	2.83	-	-

Contd..

Table - 5(Contd..)

Sl. No.	Corporation/ Municipalities	Live Births			Deaths			Still Births			Infant Deaths			Maternal Deaths	
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	No.	Rate	No.	No.	Rate
1	2	3	4	5	6	7	8	9	10	11	11	12	-	-	
19	Vaikom	1387	62.84	168	7.61	9	6.45	2	1.44	-	-	-	-	-	
20	Palai	2870	13042	375	17.04	30	10.34	17	5.92	-	-	-	-	-	
21	Thodupuzha	4688	109.05	470	10.93	22	4.67	54	11.52	-	-	-	-	-	
22	Angamali	2792	89.08	532	16.97	4	1.43	7	2.51	-	-	-	-	-	
23	Kalamassery	9	0.15	134	2.24	0	0	1	111.11	-	-	-	-	-	
24	Kochi Corporation	19267	32.74	5899	10.02	113	5.83	324	16.82	1	0.05	-	-	-	
25	Kothamangalam	4036	110.16	457	12.47	32	7.87	43	10.65	-	-	-	-	-	
26	Tripunithura	2556	46.74	443	8.10	8	3.12	0	-	-	-	-	-	-	
27	North Paravoor	3147	109.89	356	12.43	24	7.57	13	4.13	-	-	-	-	-	
28	Aluva	5008	203.93	392	15.96	22	4.37	15	3.00	-	-	-	-	-	
29	Perumbavoor	2354	92.69	296	11.66	14	5.91	8	3.40	-	-	-	-	-	
30	Muvattupuzha	3173	110.76	304	10.61	10	3.14	18	5.67	-	-	-	-	-	
31	Chalakkudy	4125	88.67	433	9.30	6	1.45	27	6.54	-	-	-	-	-	
32	Chavakkad	1069	27.14	209	5.30	5	4.66	13	12.16	-	-	-	-	-	
33	Kodungalloor	4664	143.04	382	11.71	2	0.43	25	5.36	-	-	-	-	-	
34	Thrissur	14399	196.68	2706	36.96	292	19.88	400	27.77	2	0.14	-	-	-	
35	Guruvayoor Township	927	43.46	190	8.91	10	10.67	7	7.55	-	-	-	-	-	
36	Irinjalakkuda	1634	58.11	250	8.89	4	2.44	12	7.34	-	-	-	-	-	
37	Kunnamkulam	2504	126.77	250	12.66	13	5.16	16	6.39	-	-	-	-	-	
38	Chittur Thathamangalam	1704	51.96	234	7.14	1	0.59	11	6.45	-	-	-	-	-	

Contd.

Table - 5(Contd..)

Sl. No.	Corporation/ Municipalities	Live Births			Deaths			Still Births			Infant Deaths			Maternal Deaths		
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
39	Ottappalam	6213	106.35	568	9.71	18	2.89	60	9.66	-	-	-	-	-	-	
40	Palakkad	13521	104.89	1634	12.67	110	8.07	171	12.65	1	0.07	-	-	-	-	
41	Shornur	829	19.91	237	5.69	0	-	5	6.03	-	-	-	-	-	-	
42	Malappuram	5358	97.91	414	7.56	9	1.68	53	9.89	-	-	-	-	-	-	
43	Manjeri	5749	74.38	665	8.60	60	10.33	85	14.78	-	-	-	-	-	-	
44	Perinthalmanna	8499	199.47	1015	23.82	13	1.53	130	15.29	-	-	-	-	-	-	
45	Ponnani	816	14.58	241	4.30	7	8.51	19	23.28	-	-	-	-	-	-	
46	Tirur	7220	134.32	491	9.13	9	1.24	55	7.62	-	-	-	-	-	-	
47	Kozhikode	31097	72.09	7628	17.68	543	17.16	826	26.56	1	0.03	-	-	-	-	
48	Quilandy	1445	-	313	-	3	-	-	-	-	-	-	-	-	-	
49	Vadakara	5855	76.70	543	7.11	20	3.40	19	3.25	-	-	-	-	-	-	
50	Kalpetta	2857	111.53	202	7.89	6	2.10	23	8.05	-	-	-	-	-	-	
51	Kannur	4698	69.90	589	8.76	15	3.18	61	12.98	-	-	-	-	-	-	
52	Kuthuparamba	1950	63.00	285	9.21	7	3.58	10	5.13	-	-	-	-	-	-	
53	Mattannur	2661	59.44	161	3.60	3	1.13	6	2.25	-	-	-	-	-	-	
54	Payyannur	5453	79.09	517	7.50	67	12.14	25	4.58	-	-	-	-	-	-	
55	Thalassery	9975	126.18	1287	16.28	43	4.29	83	8.32	-	-	-	-	-	-	
56	Thaliparamba	4800	118.74	300	7.36	21	4.36	32	6.66	-	-	-	-	-	-	
57	Kanhangad	3852	61.43	500	7.97	52	13.31	69	17.91	-	-	-	-	-	-	
58	Kasargodu	7031	131.43	514	9.61	86	12.08	69	9.81	1	0.14	-	-	-	-	

Table 6
Live Birth by type of attention at delivery 1995 - Rural & Urban

District	Total	Rural Domiciliary		Urban town with Population							
				Below 30,000			Above 30,000				
		Institutional	NR	Institutional	NR	Institutional	NR	Others	NR	Others	NR
1	2	3	4	5	6	7	8	9	10	11	12
Thiruvananthapuram	54686	10944	27	64	3	18	-	-	-	43384	218
Kollam	40967	23575	86	164	28	2	-	-	-	16965	116
Pathanamthitta	19036	9036	119	143	19	24	2453	3	2	-	7222
Alappuzha	28091	7338	169	156	8	-	5584	14	6	-	14783
Kottayam	32251	22201	24	29	1	2	4245	8	4	-	5721
Idukki	17371	12027	33	618	2	3	-	-	-	4667	15
Eranakulam	51160	8790	18	9	-	1	13660	12	8	2	28639
Thrissur	55064	25322	118	296	2	4	5048	11	6	-	24225
Palakkad	48870	24362	987	1248	2	4	-	-	-	22219	26
Malappuraam	80810	38801	1087	13267	8	5	-	-	-	26930	192
Kozhikkode	54402	15132	114	749	2	8	-	-	-	38320	49
Wayanad	12921	7987	896	1086	67	28	2599	146	109	2	-
Kannur	40877	10221	382	726	3	8	-	-	-	27553	18
Kasaragodu	21281	8306	388	1627	48	29	-	-	-	10842	26
State	557787	224042	4448	20182	193	136	33589	194	135	4	1
										273420	783
											661
											15
											29

Table 7

Vital Statistics Bulletin 1995- Live Birth according to order of Birth and Literacy of Mother for the State (Rural) 1995

Order	Literacy					Total
	Illiterate	Below Matriculate	Matriculation	Higher Secondary	Graduation and Above	
1	2	3	4	5	6	7
1	1917	54230	47449	8075	158	11829
2	1983	48438	35664	4998	232	91315
3	1340	18979	7781	794	132	29026
4	579	7393	1408	58	64	9502
5	297	3081	340	12	18	3748
6	185	1408	83	4	11	1691
7	104	750	30	3	2	889
8	75	404	18	-	7	504
9	42	218	10	1	2	273
10	27	84	6	-	2	119
11 and above	16	74	-	-	1	91
Not reported	14	-	-	-	-	14
Total	6579	135059	92789	13945	629	249001

Table 8

Vital Statistics Bulletin 1995-Live Birth according to order of Birth and Literacy of Mother for the State (Urban) 1995

Order	Literacy					Total
	Illiterate	Below Matriculate	Matriculate/ Higher Secondary	Graduation and Above	Not Reported	
1	2	3	4	5	6	7
1	1280	58480	78380	14368	61	152569
2	1088	45080	58259	8273	56	112756
3	628	14585	13571	1294	10	30088
4	281	6004	1994	113	4	8396
5	159	2099	441	37	1	2737
6	97	909	138	4	-	1148
7	65	402	45	-	-	512
8	61	260	-	-	-	321
9	33	132	-	-	-	165
10	12	62	-	-	-	74
11 and above	5	15	-	-	-	20
Not reported	-	-	-	-	-	-
Total	3709	128028	152828	24089	132	308786

Table 9

Vital Statistics Bulletin 1995-Live Birth according to order of Birth and Literacy of Mother for the State (Rural & Urban) 1995

Order	Literacy					Total
	Illiterate	Below Matriculate	Matriculate/ Higher Secondary	Graduation and Above	Not Reported	
1	2	3	4	5	6	7
1	3197	112710	125829	22443	219	264398
2	3071	93518	93923	13271	288	204071
3	1968	33564	21352	2088	142	59114
4	860	13397	3402	171	68	17898
5	456	5180	781	49	19	6485
6	282	2317	221	8	11	2839
7	169	1152	75	3	2	1401
8	136	664	18	-	7	825
9	75	350	10	1	2	438
10	39	146	6	-	2	193
11 and above	21	89	-	-	1	111
Not reported	14	-	-	-	-	14
Total	10288	263087	245617	38034	761	557787

Table 10
**Vital Statistics Bulletin 1995-Live Birth according to order of
 Birth and Literacy of Father for the State (Rural) 1995**

Order	Literacy					Total
	Illiterate	Below Matriculate	Matriculation/ Higher Secondary	Graduation and Above	Not Reported	
1	2	3	4	5	6	7
1	1922	59283	43156	7290	178	111829
2	1928	52502	32613	4051	221	91315
3	1174	20137	6847	726	142	29026
4	412	7597	1341	90	62	9502
5	244	3132	327	26	19	3748
6	156	1426	93	4	12	1691
7	92	753	40	1	3	889
8	62	422	12	1	7	504
9	28	230	13	-	2	273
10	25	86	3	3	2	119
11 and above	8	77	5	-	1	91
Not reported	1	13	-	-	1	14
Total	6051	145658	84450	12192	650	249001

Table 11

Vital Statistics Bulletin 1995-Live Birth according to order of Birth and Literacy of Father for the State (Urban) 1995

Order	Literacy					Total
	Illiterate	Below Matriculate	Matriculation/ Higher Secondary	Graduation and Above	Not Reported	
1	2	3	4	5	6	7
1	1407	62665	74957	13466	74	152569
2	1173	45326	58043	8179	35	112756
3	569	17417	10593	1489	20	30088
4	257	5719	2204	212	4	8396
5	123	1932	645	36	1	2737
6	71	870	198	9	-	1148
7	44	402	63	3	-	512
8	35	237	47	2	-	321
9	27	124	13	1	-	165
10	6	67	-	1	-	74
11 and above	1	18	1	-	-	20
Not reported	-	-	-	-	-	-
Total	3713	134777	146764	23398	134	308786

Table 12

Vital Statistics Bulletin 1995-Live Birth according to order of Birth and Literacy of Father for the State (Rural & Urban) 1995

Order	Literacy					Total
	Illiterate	Below Matriculate	Matriculation/ Higher Secondary	Graduation and Above	Not Reported	
1	2	3	4	5	6	7
1	3329	121948	118113	20756	252	264398
2	3101	97828	90656	12230	256	204071
3	1743	37554	17440	2215	162	59114
4	669	13316	3545	302	66	17898
5	367	5064	972	62	20	6485
6	227	2296	291	13	12	2839
7	136	1155	103	4	3	1401
8	97	659	59	3	7	825
9	55	354	26	1	2	438
10	31	153	3	4	2	193
11 and above	9	95	6	-	1	111
Not reported	-	13	-	-	1	14
Total	9764	280435	213214	35590	784	557787

Table No.13

**Live Birth according to order of birth and occupation
Of Father for the state - Rural 1995**

Order of birth	Zon workers										Total
	Sales workers			Service workers			Production, transport, related workers			Others whose occupation is not elsewhere classified	
	2	3	4	5	6	7	8	9	10	11	
1	2299	468	4030	10774	2339	12734	75083	3804	298	11829	
2	1478	302	2789	8324	1654	10901	62590	3097	180	91315	
3	547	26	732	2793	458	3791	19456	1190	33	29026	
4	121	9	154	960	105	1106	6613	419	15	9502	
5	15	-	13	380	29	414	2681	206	9	3748	
6	-	-	3	157	4	157	1294	75	1	1691	
7	1	-	1	92	4	89	661	40	1	889	
8	-	-	4	47	3	44	371	34	1	504	
9	-	-	-	32	2	24	205	10	-	273	
10	-	-	-	15	1	13	77	12	1	119	
11 and above	-	-	-	5	-	5	78	3	-	91	
Not reported	-	-	-	1	-	5	6	2	-	14	
Total	4461	805	7726	23581	4599	29283	169115	8892	539	249001	

Table No.14

**Live Birth according to order of birth and occupation
Of Father for the state - Urban 1995**

Order of birth	Non workers										Total
	Sales workers			Service workers			Farmers, Fishers, Traders and related workers			Others whose occupation is not elsewhere classified	
1	2	3	4	5	6	7	8	9	10	11	
1	3843	1156	5132	17310	3759	11017	105881	3697	774	152569	
2	2355	825	3610	12507	2435	8534	79368	2678	444	112756	
3	577	113	791	3894	665	2430	20731	826	.61	30088	
4	93	18	104	1311	181	549	5823	298	19	8396	
5	29	1	18	467	73	159	1848	138	4	2737	
6	16	-	2	205	16	89	763	57	-	1148	
7	8	-	-	80	7	50	342	25	-	512	
8	4	-	1	62	6	23	210	15	-	321	
9	1	1	-	26	5	16	100	16	-	165	
10	-	-	1	11	-	9	47	6	-	74	
11 and above	-	-	-	1	-	5	12	2	-	20	
Not reported	-	-	-	-	-	-	-	-	-	-	
Total	6926	2114	9659	35874	7147	22881	215125	7758	1302	308786	

Table No.15

**Live Birth according to order of birth and occupation
Of Father for the state - Rural & Urban 1995**

Order of birth	Professional and technical workers		Administrative and managerial workers		Craft workers		Sales workers		Service workers		Farmers, fishers, Hundies, laggers and related workers		Transport, production, equipment workers		Others whose occupation is not elsewhere classified		Non workers		Total	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	6142	1624	9162	28084	6098	23751	180964	7501	1072	264398										
2	3833	1127	6399	20831	4089	19435	141958	5775	624	204071										
3	1124	139	1523	6687	1123	6221	40187	2016	94	59114										
4	214	27	258	2271	286	1655	12436	717	34	17898										
5	44	1	31	848	102	573	4529	344	13	6485										
6	16	-	5	362	20	246	2057	132	1	2839										
7	9	-	1	172	11	139	1003	65	1	1401										
8	4	-	5	109	9	67	581	49	1	825										
9	1	1	-	58	7	40	305	26	-	438										
10	-	-	1	26	1	22	124	18	1	193										
11 and above	-	-	-	6	-	10	90	5	-	111										
Not reported	-	-	-	1	-	5	6	2	-	14										
Total	11387	2919	17385	59455	11746	52164	384240	16650	1841	557787										

Table No.16

Live Birth according to order of birth and age of Mother - 1995 (Rural)

Order of birth	Below 15 years	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 and above	Not reported	All age
1	2	3	4	5	6	7	8	9	10	11
1	13	23725	61068	23474	3037	491	21	-	-	111829
2	-	2410	44300	35216	8365	983	40	-	1	91315
3	-	183	9712	13738	4398	960	31	4	-	29026
4	-	26	1585	4798	2330	705	52	6	-	9502
5	-	-	180	1527	1360	603	74	4	-	3748
6	-	-	23	399	684	515	62	8	-	1691
7	-	-	9	133	253	411	71	12	-	889
8	-	-	-	17	156	246	60	25	-	504
9	-	-	-	11	57	125	63	17	-	273
10	-	-	-	-	10	60	37	12	-	119
11 and above	-	-	-	-	-	28	46	17	-	91
Not reported	-	-	5	4	1	2	1	-	1	14
Total	13	26344	116882	72317	20651	5129	558	105	2	249001

Table No.17

Live Birth according to order of birth and age of Mother - 1995 (Urban)

Order of birth	Below 15 years	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 and above	Not reported	All age
1	2	3	4	5	6	7	8	9	10	11
1	12	22227	79561	43323	6383	971	85	7	-	152569
2	1	1901	46719	48586	13409	2046	86	8	-	112756
3	-	95	8729	14098	5756	1299	106	5	-	30088
4	-	5	1298	3985	2294	718	90	6	-	8396
5	-	2	256	1013	833	553	75	5	-	2737
6	-	2	14	261	484	341	42	4	-	1148
7	-	-	2	65	148	254	41	2	-	512
8	-	-	-	19	91	162	48	1	-	321
9	-	-	-	3	12	99	40	11	-	165
10	-	-	-	-	8	50	15	1	-	74
11 and above	-	-	-	-	1	8	9	2	-	20
Not reported	-	-	-	-	-	-	-	-	-	-
Total	13	24232	136579	111353	29419	6501	637	52	-	308786

Table No.18
Live Birth according to order of birth and age of Mother - 1995 (Rural & Urban)

Order of birth	Below 15 years	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 and above	Not reported	All age
1	2	3	4	5	6	7	8	9	10	11
1	25	45952	140629	66797	9420	1462	106	7	-	264398
2	1	4311	91019	83802	21774	3029	126	8	1	204071
3	-	278	18441	27836	10154	2259	137	9	-	59114
4	-	31	2883	8783	4624	1423	142	12	-	17898
5	-	2	436	2540	2193	1156	149	9	-	6485
6	-	2	37	660	1168	856	104	12	-	2839
7	-	-	11	198	401	665	112	14	-	1401
8	-	-	-	36	247	408	108	26	-	825
9	-	-	-	14	69	224	103	28	-	438
10	-	-	-	-	18	110	52	13	-	193
11 and above	-	-	-	-	1	36	55	19	-	111
Not reported	-	-	5	4	1	2	1	-	-	14
Total	26	50576	253461	190670	50070	11630	1195	157	1	557787

Table No.19
Live Birth by age of Mother in Corporation and Municipalities - Kerala 1995

Sl. No.	Municipality/ Corporation	Age of Mother									Not reported	Total
		Below 15 years	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 and above			
1	2	3	4	5	6	7	8	9	10	11	12	
1	Neyyattinkara	-	271	2078	1530	270	53	5	-	-	4207	
2	Thiruvananthapuram (C)	-	1204	13621	15672	3045	581	32	-	-	34155	
3	Attingal	-	120	816	638	181	25	-	-	-	1780	
4	Nedumangad	-	146	942	518	127	18	3	-	-	1751	
5	Varkala	-	159	875	547	128	23	2	-	-	1734	
6	Kollam	-	946	5783	5328	1209	227	7	-	-	13500	
7	Paravoor	-	27	160	95	21	8	-	-	-	311	
8	Punalur	-	131	1489	1271	348	59	3	-	-	3301	
9	Thiruvalla	-	71	1909	2200	833	98	6	-	-	5117	
10	Adoor	-	28	950	1060	66	16	-	-	-	2120	
11	Pathanamthitta	-	96	1020	1011	286	38	6	1	-	2458	
12	Mavelikkara	-	122	1851	1610	447	60	4	-	-	4094	
13	Kayamkulam	-	162	1616	1149	285	34	1	-	-	3247	
14	Cherthala	-	38	1032	1000	332	71	9	-	-	2482	

Contd.

Table No. 19 Contd..)

Sl. No.	Municipality/ Corporation	Age of Mother									Not reported	Total
		Below 15 years	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 and above			
1	2	3	4	5	6	7	8	9	10	11	12	
15	Chengannur	-	32	602	632	196	42	6	-	-	1510	
16	Alappuzha	-	321	3847	3519	1157	203	40	-	-	9087	
17	Changanassery	-	92	988	1052	273	64	1	-	-	2470	
18	Vaikom	-	11	639	650	70	17	-	-	-	1387	
19	Palai	-	37	1043	1389	317	74	8	2	-	2870	
20	Kottayam	-	42	1078	1505	555	81	5	1	-	3267	
21	Kochi Corporation	-	625	7489	8392	281	436	40	4	-	19267	
22	Aluva	-	153	2328	1908	534	77	7	1	-	5008	
23	Parur (North)	-	57	1545	1247	262	33	3	-	-	3147	
24	Perumbavoor	-	55	922	1026	311	37	3	-	-	2354	
25	Kothamangalam	-	303	1758	1413	410	147	3	2	-	4036	
26	Movattupuzha	-	99	1319	1292	383	67	12	1	-	3173	
27	Thripunithura	-	111	1029	1046	309	38	20	3	-	2556	
28	Kalamassery	-	-	2	5	2	0	-	-	-	9	
29	Angamalai	-	19	891	1402	407	67	4	2	-	2792	
30	Thodupuzha	-	106	1822	1964	671	111	14	-	-	4688	

Contd..

Table No.19 Contd..)

Sl. No.	Municipality/ Corporation	Age of Mother									Not reported	Total
		Below 15 years	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 and above			
1	2	3	4	5	6	7	8	9	10	11	12	
31	Guruvayoor Township	-	67	418	311	105	25	0	1	-	-	927
32	Kunnankulam	-	237	1244	753	215	50	4	1	-	-	2504
33	Thrissur	-	836	6416	5234	1578	301	31	3	-	-	14399
34	Kodungallor	-	200	2224	1742	416	74	8	-	-	-	4664
35	Chalakkudy	-	90	1746	1755	455	74	5	-	-	-	4125
36	Irinjalakkuda	-	74	683	650	193	30	4	-	-	-	1634
37	Chavakkad	-	123	597	289	58	2	-	-	-	-	1069
38	Palakkad	-	952	6512	4477	1170	383	24	3	-	-	13521
39	Ottappalam	-	845	2785	1983	493	101	5	1	-	-	6213
40	Chittur-Thathamangalam	-	90	809	661	106	35	3	-	-	-	1704
41	Shornur	-	57	420	264	70	16	2	-	-	-	829
42	Perinthalmanna	5	2073	3563	2019	571	242	22	4	-	-	8499
43	Ponnani	-	77	391	242	70	35	1	-	-	-	816
44	Thirur	-	1486	3043	1752	664	254	21	-	-	-	7220
45	Malappuram	1	1373	1973	1276	498	203	32	2	-	-	5358

Contd..

Table No.19 Contd..)

Sl. No.	Municipality/ Corporation	Age of Mother									Not reported	Total
		Below 15 years	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 and above			
1	2	3	4	5	6	7	8	9	10	11	12	
46	Manjeri	-	1279	2421	1407	487	129	24	2	-	-	5749
47	Quilandy	-	71	965	388	18	3	-	-	-	-	1445
48	Vadakara	-	1058	3081	1258	336	109	13	-	-	-	5855
49	Kozhikode (c)	5	3935	15164	9212	2350	374	50	7	-	-	31097
50	Kalpetta	-	398	1409	838	162	40	10	-	-	-	2857
51	Thalassery	-	1098	4574	2989	1004	277	29	4	-	-	9975
52	Payyannur	2	576	2615	1672	452	124	15	2	-	-	5453
53	Kannur	-	551	1851	1549	582	143	20	2	-	-	4698
54	Thaliparamba	-	404	2130	1664	459	119	22	2	-	-	4800
55	Mattannur	-	157	1416	863	176	46	3	-	-	-	2661
56	Koothuparamba	-	311	996	504	111	24	4	-	-	-	1950
57	Kanhangad	-	300	2051	1139	282	72	5	3	-	-	3852
58	Kasargode	-	957	2977	1963	786	310	36	2	-	-	7031

Table No.20

Live Birth by Religion in the Corporation and Municipalities - Kerala 1995

Sl.No	Corporation/ Municipality	Hindu	Muslim	Christian	Others	Total
1	2	3	4	5	6	7
1	Neyyattinkara	2525	188	1494	-	4207
2	Thiruvananthapuram (C)	24938	5356	3828	33	34155
3	Attingal	1293	478	9	-	1780
4	Nedumangad	1219	317	218	-	1754
5	Varkala	1262	449	23	-	1734
6	Kollam	8313	3061	2123	3	13500
7	Paravoor	278	230	3	-	311
8	Punalur	2088	609	604	-	3301
9	Thiruvalla	2081	159	2877	-	5117
10	Adoor	1372	171	577	-	2120
11	Pathanamthitta	1510	170	778	-	2458
12	Mavelikkara	3110	167	817	-	4094
13	Kayamkulam	2324	564	359	-	3247
14	Cherthala	1861	168	453	-	2482

Contd..

Table No. 20 Contd..)

S.I.No	Corporation/ Municipality	Hindu	Muslim	Christian	Others	Total
1	2	3	4	5	6	7
15	Chengannur	964	69	477	-	1510
16	Alappuzha	5691	1237	2159	-	9087
17	Changanassery	1408	206	856	-	2470
18	Vaikom	1254	40	93	-	1387
19	Palai	1173	89	1608	-	2870
20	Kottayam	1702	179	1386	-	3267
21	Kochi Corporation	8630	3551	7072	14	19267
22	Aluva	2345	1695	968	-	5008
23	Parur (North)	2223	399	524	1	3147
24	Perumbavoor	1119	460	775	-	2354
25	Kothamangalam	1523	1179	1333	1	4036
26	Movattupuzha	1504	802	863	4	3173
27	Thripunithura	1862	83	599	12	2556
28	Kalamassery	5	3	1	-	9
29	Angamalai	635	37	2116	4	2792
30	Thodupuzha	1946	654	2088	-	4688

Contd...

Table No.20 Contd..)

Sl.No	Corporation/ Municipality	Hindu	Muslim	Christian	Others	Total
1	2	3	4	5	6	7
31	Guruvayoor Township	540	334	52	1	927
32	Kunnamkulam	1346	864	293	1	2504
33	Thrissur	8340	1492	4555	12	14399
34	Kodungallor	2795	1480	388	1	4664
35	Chalakkudy	1996	128	2001	-	4125
36	Irinjalakkuda	1274	92	267	1	1634
37	Chavakkad	442	620	7	-	1069
38	Palakkad	9489	3631	378	23	13521
39	Ottappalam	4041	2011	61	-	6213
40	Chittur- Thathamangalam	1451	217	36	-	1704
41	Shornur	693	125	11	-	829
42	Perinthalmanna	2557	5721	220	1	8499
43	Ponnani	208	585	23	-	816
44	Thirur	1861	5342	16	1	7220
45	Malappuram	942	4366	49	1	5358

Contd..

Table No.20 Contd..)

Sl.No	Corporation/ Municipality	Hindu	Muslim	Christian	Others	Total
1	2	3	4	5	6	7
46	Manjeri	2101	3528	120	-	5749
47	Quilandy	953	489	3	-	1445
48	Vadakara	3363	2465	27	-	5855
49	Kozhikode (c)	18710	11757	626	4	31097
50	Kalpetta	1054	1170	621	12	2857
51	Thalassery	5905	3870	197	3	9975
52	Payyannur	3736	1332	383	2	5453
53	Kannur	1838	2781	78	1	4698
54	Thaliparamba	2059	1464	1273	4	4800
55	Mattannur	1481	816	364	-	2661
56	Koothuparamba	1198	474	278	-	1950
57	Kanhangad	2754	461	637	-	3852
58	Kasargode	2812	4107	111	1	7031

Contd..

Table No.21
Live Birth by Religion in Kerala (District wise) 1995

Sl. No.	District	Rural/Urban	Hindu	Muslim	Christian	Others	Total	
		1	2	3	4	5	6	7
1	Thiruvananthapuram	Rural	6717	1900	2439	-	11056	
		Urban	31237	6788	5572	33	43630	
		Total	37954	8688	8011	33	54686	
2	Kollam	Rural	13741	5315	4799	-	23855	
		Urban	10679	3700	2730	3	17112	
		Total	24420	9015	7529	3	40967	
3	Pathanamthitta	Rural	4488	325	4528	-	9341	
		Urban	4963	498	4232	2	9695	
		Total	9451	823	8760	2	19036	
4	Alappuzha	Rural	5280	664	1727	-	7671	
		Urban	13950	2205	4265	-	20420	
		Total	19230	2869	5992	-	28091	
5	Kottayam	Rural	10443	1101	10708	5	22257	
		Urban	5537	514	3943	-	9994	
		Total	15980	1615	14651	5	32251	

Contd..

Table No.21 (Contd..)

Sl. No.	District	Rural/Urban	Hindu	Muslim	Christian	Others	Total
1	2	3	4	5	6	7	8
6	Idukki	Rural	6543	577	5558	5	12683
		Urban	1946	654	2088	-	4688
		Total	8489	1231	7646	5	17371
7	Eranakulam	Rural	3862	543	4413	-	8818
		Urban	19846	8209	14251	36	42342
		Total	41079	8752	18664	36	51160
8	Thrissur	Rural	14477	6278	4980	7	25742
		Urban	16733	5010	7563	16	29322
		Total	31210	11288	12543	23	55064
9	Palakkad	Rural	15435	10424	742	2	26603
		Urban	15774	5984	486	23	22267
		Total	31209	16408	1228	25	48870
10	Malappuram	Rural	11898	40366	896	8	53168
		Urban	7669	19542	428	3	27642
		Total	19567	59908	1324	11	80810

Contd..

Table No.21 (Contd..)

Sl. No.	District	Rural/Urban	Hindu	Muslim	Christian	Others	Total
1	2	3	4	5	6	7	8
11 Kozhikode	Rural	6626	8395	982		2	16005
	Urban	23026	14711	656	4		38397
	Total	29652	23106	1638		6	54402
12 Wayanad	Rural	4609	2547	2896		12	10064
	Urban	1054	1170	621		12	2857
	Total	5663	3717	3517		24	12921
13 Kannur	Rural	4665	4992	1678		5	11340
	Urban	16217	10737	2573		10	29537
	Total	20882	15729	4251		15	40877
14 Kasaragod	Rural	4651	5179	563		5	10398
	Urban	5566	4568	748		1	10883
	Total	10217	9747	1311		6	21281
15 State	Rural	113435	88606	46909		51	249001
	Urban	174197	84290	50156		143	308786
	Total	287632	172896	97065		194	557787

Contd..

Table No. 22
Monthwise distribution of Live Births in Kerala-1995(Rural & Urban)

Sl. No	Month	Rural	Urban	Total
1	2	3	4	5
1	January	20199	24318	44517
2	February	19829	23555	43384
3	March	21288	26532	47820
4	April	21319	26685	48004
5	May	21815	26573	48388
6	June	20599	26145	46744
7	July	20834	25660	46494
8	August	20169	25887	46056
9	September	20102	25923	46025
10	October	21266	25192	46458
11	November	21152	26374	47526
12	December	20429	25942	46371
13	STATE	249001	308786	557787

Table No 23
Sex-Ratio of Live Births in Kerala (Districtwise)

District 1	Rural/Urban 2	Male 3		Female 4	Sex-Ratio 5
		Rural	Urban		
Thiruvananthapuram	Rural	5639	5417	5417	961
	Urban	22444	21186	21186	944
	Total	28083	26603	26603	947
Kollam	Rural	12254	11601	11601	947
	Urban	8682	8430	8430	971
	Total	20936	20031	20031	957
Pathanamthitta	Rural	4756	4585	4585	964
	Urban	4957	4738	4738	856
	Total	9713	9323	9323	960
Alappuzha	Rural	4026	3645	3645	905
	Urban	10416	10004	10004	960
	Total	14442	13649	13649	945
Kottayam	Rural	11196	11061	11061	988
	Urban	5125	4869	4869	950
	Total	16321	15930	15930	976

Contd..

Table No. 23 (Contd..)

District	Rural/Urban	Male	Female	Sex-Ratio
1	2	3	4	5
Idukki	Rural	6546	6137	938
	Urban	2411	2277	944
	Total	8957	8414	939
Ernakulam	Rural	4509	4309	956
	Urban	21796	20546	943
	Total	26305	24855	945
Thrissur	Rural	13147	12595	958
	Urban	15091	14231	943
	Total	28238	26826	950
Palakkad	Rural	13637	12966	951
	Urban	11797	10470	888
	Total	25434	23436	921
Malappuram	Rural	27312	25856	947
	Urban	14163	13479	952
	Total	41475	39335	948

Contd..

Table No.23 (Contd..)

District	Rural/Urban	Male	Female	Sex-Ratio
1	2	3	4	5
Kozhikode	Rural	8179	7826	957
	Urban	19588	18809	960
	Total	27767	26635	959
Wayanad	Rural	5202	4862	935
	Urban	1434	1423	992
	Total	6636	6285	947
Kannur	Rural	5846	5494	940
	Urban	15115	14422	954
	Total	20961	19916	950
Kasaragod	Rural	5622	4776	850
	Urban	5590	5293	947
	Total	11212	10069	898
State	Rural	127871	121130	947
	Urban	158609	150177	946
	Total	286480	271307	947

Table No.24
Monthwise Distribution of Deaths in Kerala 1995 (Rural/Urban)

Sl. No	Month	Rural	Urban	Total
1	2	3	4	5
1	January	9531	4248	13779
2	February	8849	4041	12890
3	March	9332	4124	13456
4	April	8613	3956	12569
5	May	9390	4229	13619
6	June	9097	4126	13223
7	July	10044	4523	14567
8	August	10122	4703	14825
9	September	9790	4093	13883
10	October	9085	4328	13413
11	November	9002	4033	13035
12	December	9187	4422	13609
	STATE	112042	50826	162868

Table No.25
Deaths by age and sex in Kerala

Sl No	Age Group	Rural			Urban			Total		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 1 year	844	773	1617	2216	1803	4019	3060	2576	5636
2	1 to 4 years	284	271	555	369	330	699	653	601	1254
3	5 to 14 years	465	361	826	405	332	737	870	693	1563
4	15 to 24 years	1086	841	1927	1009	847	1856	2095	1688	3783
5	25 to 34 years	2259	1347	3606	1778	1058	2836	4037	2405	6442
6	35 to 44 years	3584	1782	5366	2234	1082	3316	5818	2864	8682
7	45 to 54 years	7104	3867	10971	4066	1789	5855	11170	5656	16826
8	55 to 64 years	11308	6340	17648	4571	2520	7091	15879	8860	24739
9	65 and above	36227	32574	68801	13035	11178	24213	49262	43752	93014
10	Age not specified	363	362	725	112	92	204	475	454	929
	Total	63524	48518	112042	29795	21031	50826	93319	69549	162868

Table No.26
Death by Religion in Kerala (District wise)

District	Rural/Urban	Hindu	Muslim	Christian	Others	Total
1	2	3	4	5	6	7
Thiruvananthapuram	Rural	6362	751	1626	-	8739
	Urban	7169	887	1370	2	9428
	Total	13531	1638	2996	2	18167
Kollam	Rural	6935	1536	992	-	9463
	Urban	1812	310	369	3	2494
	Total	8747	1846	1361	3	11957
Pathanamthitta	Rural	3202	97	2832	7	6138
	Urban	792	76	775	-	1643
	Total	3994	173	3607	7	7781
Alappuzha	Rural	5819	315	1661	21	7816
	Urban	2678	316	727	-	3721
	Total	8497	631	2388	21	11537
Kottayam	Rural	5939	423	3880	-	10242
	Urban	810	52	635	2	1499
	Total	6749	475	4515	2	11741

Contd..

Table No.26 (Contd..)

District	Rural/Urban	Hindu	Muslim	Christian	Others	Total
1	2	3	4	5	6	7
Idukki	Rural	2232	146	1630	1	4009
	Urban	198	64	208	-	470
	Total	2430	210	1838	1	4479
Ernakulam	Rural	4333	526	3418	3	8280
	Urban	4737	1067	2997	12	8813
	Total	9070	1593	6415	15	17093
Thrissur	Rural	9247	1625	3605	6	14483
	Urban	2864	590	964	2	4420
	Total	12111	2215	4569	8	18903
Palakkad	Rural	9003	1512	294	8	10817
	Urban	2290	328	44	11	2673
	Total	11293	1840	338	19	13490
Malappuram	Rural	4342	5190	252	9	9793
	Urban	977	1786	61	2	2826
	Total	5319	6976	313	11	12619

Contd..

Table No.26 (Contd..)

District	Rural/Urban	Hindu	Muslim	Christian	Others	Total
1	2	3	4	5	6	7
Kozhikode	Rural	4957	2375	319	7	7658
	Urban	5831	2287	364	2	8484
	Total	10788	4662	683	9	16142
Wayanad	Rural	1649	465	557	8	2679
	Urban	94	69	35	4	202
	Total	1743	534	592	12	2881
Kannur	Rural	4780	1749	1389	3	7921
	Urban	2170	818	145	6	3139
	Total	6950	2567	1534	9	11060
Kasaragod	Rural	2002	1711	287	4	4004
	Urban	653	312	39	10	1014
	Total	2655	2023	326	14	5018
State	Rural	70802	18421	22742	77	112042
	Urban	33075	8962	8733	56	50826
	Total	103877	27383	31475	133	162868

Table No 27
Distribution of Death due to some specified diseases

Sl.No	Cause of Death	Code	Rural			Urban			Total		
			Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11	12
1	Cholera	001	11	5	16	9	8	17	20	13	33
2	Typhoid and Para Typhoid	002	37	25	62	15	14	29	52	39	91
3	Food Poisoning	003	17	18	35	19	13	32	36	31	67
4	Dysentery, Dyarochoea ,Gastro	004,006, 009	107	104	211	202	181	383	309	285	594
5	Tuberculosis	010,018	550	224	774	127	69	196	677	293	970
6	Leprosy	030	9	1	10	2	3	5	11	4	15
7	Diphtheria	032	5	2	7	3	1	4	8	3	11
8	Whooping Cough	033	7	6	13	3	-	3	10	6	16
9	Tetanus	037	11	4	15	21	11	32	32	15	47
10	Polio Myclitis	047	10	11	21	11	2	13	21	13	34
11	Measles	055	26	16	42	27	10	37	53	26	79
12	Rabies	071	12	8	20	9	5	14	21	13	34
13	Malaria	084	16	6	22	19	4	23	35	10	45

Contd..

Table No.27 (Contd..)

Sl.No	Cause of Death	Code	Rural			Urban			Total		
			Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11	12
14	Cancer	140-99 200-229 230-239	5399	3893	9292	1452	967	2419	6851	4860	11711
15	Diabetic mellities	250	1173	920	2093	445	302	747	1618	1222	2840
16	Anaemia	280-285	70	64	134	65	53	118	135	117	252
17	Meningitis	320-322 402	46	21	67	42	22	64	88	43	131
18	Heart Disease, Heart Attack	410-444	15447	8974	24421	8121	5059	13180	23568	14033	37601
19	Pneumonia	480-486	74	49	123	99	56	155	173	105	278
20	Influenta	487	1074	1116	2190	81	65	146	1155	1181	2336
21	Bronchitis and Asthma (Respiratory Disease)	490-493	5716	4398	10114	1647	1280	2927	7363	5678	13041
22	Jaundice	782-84	194	107	301	82	64	146	276	171	447
23	Chronic Liver Disease	571	258	114	372	150	43	193	408	157	565
24	Ulcer of Stomach and Daodenium (stomach Complaint)	531-33	403	209	612	71	39	110	474	248	722

Contd.

Table No.27 (Contd..)

Sl.No	Cause of Death	Code	Rural			Urban			Total		
			Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11	12
25	Appendicitis	540-43	5	1	6	9	2	11	14	3	17
26	Syphilitic and other Diseases of Genito-urinary System	580-629	-	1	1	4	2	6	4	3	7
27	Abortion	630-39	-	2	2	-	-	-	-	2	2
28	Complications related to pregnancy child birth	640-48 651-76	-	29	29	-	-	-	-	40	40
29	Certain conditions such as birth injuries, slow growth of fetus and prematurity originating imperibital period	760-779	338	226	564	612	542	1154	950	768	1718
30	Cerebro Vascular (Paralysis)	430-438	1330	1270	2600	494	372	866	1824	1642	3466
31	Senility	797	514	438	952	438	230	668	952	668	1620
32	Others not elsewhere classified	-	28003	24878	52881	14175	11008	25183	42178	35886	78064
33	Bites or stings of Venomous animals	-	40	31	71	44	20	64	84	51	135

Contd.

Table No.27 (Contd..)

Sl.No	Cause of Death	Code	Rural			Urban			Total		
			Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11	12
34	Accidental Burns	E-890-99	92	77	169	84	143	227	176	220	396
35	Falls Drowning	E 880-88	381	260	641	134	59	193	515	319	834
36	Accidental Poisoning	E 910	378	168	546	233	75	308	611	243	854
37	Transport (Traffic) Accidents Involving Railway Board, Aircraft Motor Vehicles, other Vehicles, Animals being ridden or drowning vehicles	E 910	518	216	734	446	129	575	964	345	1309
38	Other Accidents not elsewhere classified	E 910	155	65	220	99	31	130	254	96	350
39	Suicide	-	1064	542	1606	270	133	403	1334	675	2009
40	Handicide		34	19	53	31	3	34	65	22	87
	Total	-	63524	48518	112042	29795	21031	50826	93319	69549	162868

Contd..

Table No 28
Infant Death by sex in Kerala (Districtwise)

District	Rural/Urban	Male		Female		Sex-Ratio
		1	2	3	4	
Thiruvananthapuram	Rural			19	13	32
	Urban			354	309	663
	Total			373	322	695
Kollam	Rural			54	35	89
	Urban			102	79	181
	Total			156	114	270
Pathanamthitta	Rural			22	11	33
	Urban			67	41	108
	Total			89	52	141
Alappuzha	Rural			21	15	36
	Urban			145	119	264
	Total			166	134	300
Kottayam	Rural			236	202	438
	Urban			19	23	42
	Total			255	225	480

Contd.

Table No. 28(Contd..)

District	Rural/Urban	Male	Female	Sex-Ratio
1	2	3	4	5
Idukki	Rural	121	81	202
	Urban	257	243	500
	Total	378	324	702
Eranakulam	Rural	56	69	125
	Urban	31	23	54
	Total	87	92	179
Thrissur	Rural	14	12	26
	Urban	224	205	429
	Total	238	217	455
Palakkad	Rural	54	71	125
	Urban	136	111	247
	Total	190	182	372
Malappuram	Rural	75	102	177
	Urban	181	161	342
	Total	256	263	519

Contd..

Table No. 28 (Contd.)

District	Rural/Urban	Male	Female	Sex-Ratio
1	2	3	4	5
Kozhikkode	Rural	7	16	23
	Urban	539	306	845
	Total	546	322	868
Wayanad	Rural	53	51	104
	Urban	7	16	23
	Total	60	67	127
Kannur	Rural	93	78	171
	Urban	122	89	211
	Total	215	167	382
Kasaragodu	Rural	19	17	36
	Urban	68	70	138
	Total	87	87	174
State	Rural	844	773	1617
	Urban	2252	1795	4047
	Total	3096	2568	5664

Table No.29

Infant Deaths by age and sex in Kerala

Sl No	Age Group	Rural			Urban			Total		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11
1	Under one week	470	483	953	1517	1252	2769	1987	1735	3722
2	One week to one month	237	154	391	370	309	679	607	463	1070
3	One month to below 3 months	50	55	105	148	106	254	198	161	359
4	3 months to below 6 months	41	31	72	104	50	154	145	81	226
5	6 months to 12 months	46	50	96	113	78	191	159	128	287
6	Total	844	773	1617	2252	1795	4047	3096	2568	5664

Table 30
Maternal Deaths in Kerala by age at Death - 1995

Sl No	Age at Death	Rural	Urban			'Total for all areas
			Town with population 30,000 and above	All other urban areas	'Total for all areas	
1	Below 15 years	-	-	-	-	-
2	15-19	1	1	-	-	2
3	20-24	6	2	-	-	8
4	25-29	7	2	-	-	9
5	30-34	8	4	-	-	12
6	35-39	4	1	-	-	5
7	40-44	3	1	-	-	4
8	45 an above	1	-	-	-	1
9	Not reported	1	-	-	-	1
	Total	31	11	-	-	42

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